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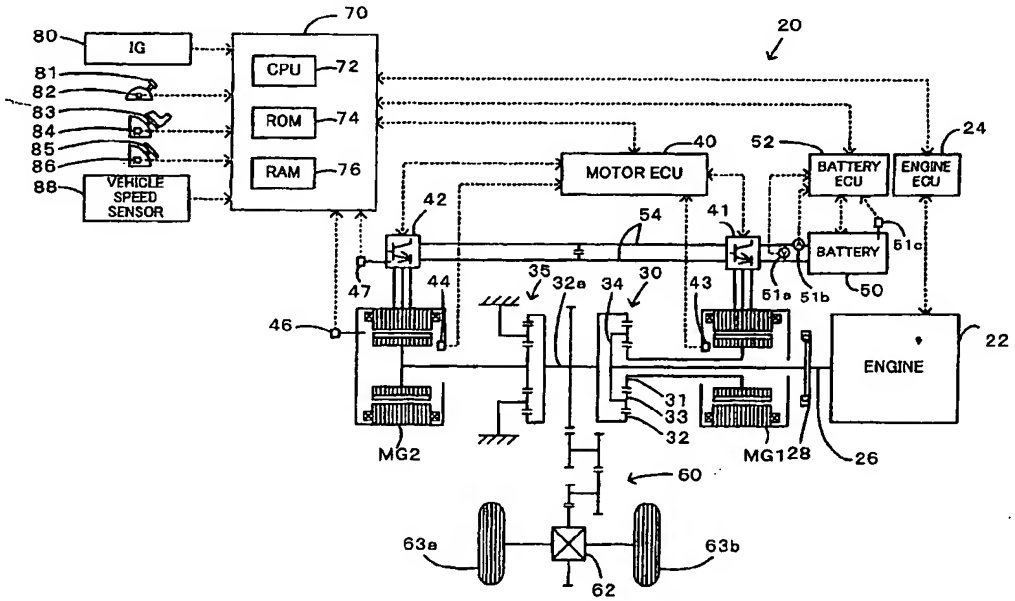
(54) Title: POWER OUTPUT APPARATUS FOR HYBRID VEHICLE




(57) Abstract: A hybrid vehicle of the invention has an engine, a planetary gear unit including a carrier linked with rankshaft of the engine and a ring gear linked with a drive shaft, a motor MG1 inputting and outputting power to and from a sun gear of the planetary gear unit, and a motor MG2 inputting and outputting power to and from the drive shaft. During a drive of the hybrid vehicle in a light load state and under a drive restriction of the motor MG2, the hybrid vehicle corrects a target revolution speed Ne* of the engine to make a calculated average charge-discharge electric power Wbave of a battery equal to a charge-discharge electric power demand Wb*, while keeping a torque of the engine unchanged (steps S300 to S330), and controls actuation of the engine and the motors MG1 and MG2.

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